

13 Rec'd PCT/PTC 01 DEC 1992

FORM PTO-1390 (REV. 6-87)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER  1808-118A	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)					
INTERNATIONAL APPLICATION NO. PCT/GB92/01282		INTERNATIONAL FILING DATE July 14, 1992		PRIORITY DATE CLAIMED July 15, 1991	
TITLE OF INVENTION Production of Antibodies					
APPLICANT(S) FOR DO/EO/US James Scott Crowe and Alan Peter Lewis					
Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items under 35 U.S.C. 371:					
1. <input checked="" type="checkbox"/> This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).					
2. <input checked="" type="checkbox"/> The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows: (As adjusted by attached preliminary amendment.)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	30 -20-	10	<del>X\$12.00</del> 20.00	\$ 200.00
	INDEPENDENT CLAIMS	10 -3-	10	<del>X\$72.00</del> 72.00	720.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			<del>+ \$120.00</del> 220.00	220.00
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)):					
<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482)..... \$ 330					
<input type="checkbox"/> No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445 (a)(2))..... \$ 370					
<input checked="" type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO..... \$ 920					
<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2) to (4)..... \$ 50					920.00
Surcharge of \$120 for furnishing the National fee or oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 mos. from the earliest claimed priority date (37 CFR 1.492(e)).					--
				TOTAL OF ABOVE CALCULATIONS	= 2,060
Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.)					--
				SUBTOTAL	+ 2,060
Processing fee of \$30 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 mos. from the earliest claimed priority date (37 CFR 1.492(f)).					--
				TOTAL NATIONAL FEE	\$ 2,060
Fee for recording the enclosed assignment (37 CFR 1.21(h)).					+ --
				TOTAL FEES ENCLOSED	\$ 2,060
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>2,060.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2135</u>. A duplicate copy of this sheet is enclosed.</p>					

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3. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
- ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
  - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
  - ☐ has been transmitted by the International Bureau.
4. ☐ A translation of the International Application into English (35 U.S.C. 371 (c)(2)).
5. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
- ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - ☐ have been transmitted by the International Bureau.
6. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
7. ☒ An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).
8. ☐ A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36(35 U.S.C. 371(c)(5)).

Other document(s) or information included:

9. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
10. ☐ An assignment document for recording.

Please mail the recorded assignment document to:

- ☒ the person whose signature, name & address appears at the bottom of this page.
- ☐ the following:

## 11. The above checked items are being transmitted

- ☒ before the 18th month publication.
- ☐ after publication and the Article 20 communication but before 20 months from the priority date.
- ☐ after 20 months but before 22 months (surcharge and/or processing fee included).
- ☐ after 22 months (surcharge and/or processing fee included).

**Note:** Petition to revive (37 CFR 1.137(a) or (b)) is necessary if 35 U.S.C. 371 requirements submitted after 22 months and no proper demand for International Preliminary Examination was made by 19 months from the earliest claimed priority date.

- ☐ by 30 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
  - ☐ after 30 months but before 32 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date (surcharge and/or processing fee included).
  - ☐ after 32 months (surcharge and/or processing fee included).
- Note:** Petition to revive (37 CFR 1.137(a) or (b)) is necessary if 35 U.S.C. 371 requirements submitted after 32 months and a proper demand for International Preliminary Examination was made by 19 months from the earliest claimed priority date.

## 12. At the time of transmittal, the time limit for amending claims under Article 19

- ☒ has expired and no amendments were made.
- ☐ has not yet expired.

13. ☐ Certain requirements under 35 U.S.C. 371 were previously submitted by the applicant on \_\_\_\_\_, namely:  
date

Barbara G. Ernst

NAME

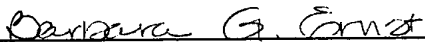
Rothwell, Figg, Ernst &amp; Kurz

ADDRESS

555 13th St., N.W., Suite 701-East

Washington, D.C. 20004

SIGNATURE



REGISTRATION NUMBER

30,377